

10/642,224

Sheet 1 of 3

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	ATTY DOCKET NO. 2815-237P	APPLICATION NO. New - Rule 53(b) Div.
	APPLICANT Alex H. GOULIAEV et al.	
	FILING DATE August 18, 2003	GROUP 1624 Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KH	5 4 8 8 0 4 9	01/30/1996	Costa et al.			
	4 1 8 4 0 3 9	01/15/1980	Soldati et al.			
	3 6 3 9 3 4 2	02/01/1972	Miyadera et al.			
	5 5 3 6 7 1 9	07/16/1996	Cordi et al.			
	3 2 7 5 6 2 5	09/27/1966	Müller et al.			
	3 4 1 9 5 5 2	12/31/1968	Whitehead et al.			
	3 3 1 1 6 2 0	03/28/1967	Bell et al.			
	3 2 7 7 0 8 6	10/04/1966	Wei et al.			
	3 3 5 1 5 9 5	11/07/1967	de Stevens et al.			
✓	6 0 1 5 8 0 0	01/18/2000	Nikam			

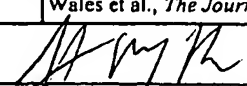
## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
KH	WO 97 49 6 9 2 A1	12/31/1997	PCT				
	DE 14 70 3 1 6 B	04/24/1969	Germany				
	JP 60 25 9 8 4 A	02/08/1985	Japan (Abstract Only)				
	WO 97 26 8 8 4 A1	07/31/1997	PCT				
	WO 95 15 7 5 9 A1	06/15/1995	PCT				
	EP 06 92 4 8 4 A1	01/17/1996	EPO (w/Abstract)				
	WO 93 21 1 7 0 A1	10/28/1993	PCT				
	GB 8 6 1 3 6 7	02/22/1961	Great Britain				
✓	GB 9 4 6 8 6 4	01/15/1964	Great Britain				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

KH	Topliss et al., <i>Journal of Medicinal Chemistry</i> , Vol. 15, No. 4, pp.400-403 (1972)
EXAMINER	DATE CONSIDERED 11/3/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTY DOCKET NO. 2815-0237P		APPLICATION NO. New - Rule 53(b) Div.		
APPLICANT Alex H. GOULIAEV et al.		FILING DATE August 18, 2003		GROUP 1624 <del>Unassigned</del>		
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KH	3 9 6 9 5 1 8	1976-07-13	NOVELLO			
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
KH	DE 11 2 5 9 3 8	03/22/1962	Germany	X		
	GB 10 4 9 3 2 2	11/23/1966	Great Britain			
	GB 8 6 3 4 7 4	03/22/1961	Great Britain			
	NL 2 9 6 9 6 4	05/25/1965	Netherlands			
	DE 1 4 7 3 1 6	04/24/1969	Germany			
	WO 98 12 1 8 5 A1	03/26/1998	PCT			
	WO 93 21 1 7 1 A1	10/28/1993	PCT			
	WO 96 38 4 1 4 A1	12/05/1996	PCT			
	WO 97 07 7 9 9 A1	03/06/1997	PCT			
✓	WO 97 36 9 0 7 A1	10/09/1997	PCT			
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Periodical Pages, etc.)						
KH	Imai et al., <i>Communications</i> , pp.851-852 (October 1983)					
	Liang et al., <i>Journal</i> , 3074475, YHHPAL; Yaoxue Xebao; 10; 1963; 345-354; <i>Chem. Abstr.</i> , 59; 13985; 1963					
	Foeldi et al., <i>Journal</i> , 2200364, ACASA2; <i>Acta Chim. Acad. Sci. Hung.</i> ; 38; 1963; 147					
	E. Marchetti et al., <i>Journal</i> , 22139, BCFAAI; <i>Boll. Chim. Farm.</i> ; IT; 104; 1965					
	Alo et al., <i>J. Chem. Soc. Perkin Trans.</i> , No. 5, pp.805-808 (1986)					
	Martin et al., <i>Journal of the Chemical Society</i> , pp.2451-2458 (1974)					
	Raffa et al., <i>Cardiovascular Activity of 1,2,4-benzothiadiazine 1,1-dio</i> , <i>Farmaco, Ed. Sci.</i> , Vol. 29, No. 9, XP002107961, pp.647-653 (1974)					
	Ghelardoni et al., <i>Hydrogenolysis of 3,4-dihydro-1,2,4-benzothiadiazine 1,1-dioxides VII</i> , <i>Ann. Chim. (Rome)</i> , Vol. 6 No. 5, XP002107962, pp.373-384 (1972)					
✓	Wales et al., <i>The Journal of Pharmacology and Experimental Therapeutics</i> , Vol. 164, No. 2, pp.421-432 (1968)					
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			11/3/2006			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION <div style="display: flex; justify-content: space-between; font-size: x-small;"> <div>YES</div> <div>NO</div> </div>
KH	1 7 6 2 3 2 P	1981-01-28	HUNGARY			Abs
OTHER DOCUMENTS (Including Author, Title, Date, Portion of Pages, etc.)						
KH	Yale, <i>The Journal of Organic Chemistry</i> , Vol. 33, No. 6, pp.2382-2385 (June 1968)					
	Bierbaum et al., <i>Journal of Medicinal Chemistry</i> , Vol. 6, pp.272-275 (1963)					
	Kirkien-Rzeszotarski et al., <i>Journal of Heterocyclic Chemistry</i> , Vol. 12, No. 1, pp.155-159 (February 1975)					
	Ghelardoni et al., <i>Ann Chim. (Rome)</i> , Hydrogenolysis of 3,4-dihydro-1,2,4-benzothiadiazine-1,1-dioxides V, Vol. 58, pp.1402-1415, XP002107967 (1968)					
	Loynes et al., <i>Journal of Medicinal Chemistry</i> , Vol. 8, pp.691-694 (March 9, 1965)					
	Short et al., <i>Journal of Organic Chemistry</i> , Vol. 26, pp.3428-3431 (September, 1961)					
	Ghelardoni et al., <i>Ann. chim. (Rome)</i> , Vol. 54, pp.449-461, XP002107969 (1964)					
	Topliss et al., <i>Journal of Organic Chemistry</i> , Vol. 26, pp.3842-3850 (October 1961)					
	Bemabei et al., <i>Farmaco, Ed. Sci.</i> , Vol. 31, No. 7, XP002107959, pp.508-516 (1976)					
	CAS printout for Werner et al. Chem Abs CA54:12148g					
	Werner et al. Dihydrobenzothiadiazine 1,1-dioxides and their diuretic properties, 1960, Chem Abs CA54:12148g					
	CAS printout for Orita et al. Chem Abs. 99:169045					
	CAS printout for Di et al. Chem Abs. 88:145975					
	CAS printout for Abramovitch et al. Chem Abs. 87:117236					
	CAS printout for Ghelardoni et al. Chem Abs. 68:12959 and Chem Abs. 67:108649					
↓	GAY, "Bendrofluazide Assay Including Extractive Alkylation for GC," <i>Methodol. Surv. Biochem.</i> , 1978, pp. 133-139 No. 7					
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			11/3/2006			
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